

## IN THE CLAIMS

Please amend the claims to read as follows:

### Listing of Claims

1. (Currently Amended) A network monitoring system for monitoring a communication state on a network in which action explanation information for explaining a single action is divided into a plurality of packets, the network monitoring system comprising:

a data acquisition section ~~for acquiring the~~ that acquires a plurality of packets flown on the network;

a data analysis section ~~for acquiring the~~ that acquires action explanation information from the plurality of packets acquired by the data acquisition section; and

a display-information generation section ~~for generating display that generates~~ information, ~~which is used to display the single of each individual action occurring on the network on a single screen~~ on the basis of the action explanation information acquired by the data analysis section; and

a display unit that displays the information generated by the display-information generation section, wherein:

in response to a request by a user, the display-information generation section regenerates, for continuous play back,

information of a sequence of individual actions that occurred on the network and cooperates with the display unit to display, during each play back, the regenerated information of each individual action of the sequence at the same time interval within the sequence as the action occurred.

2. (Original) The network monitoring system according to claim 1, wherein the action explanation information is defined in advance.

3. (Original) The network monitoring system according to claim 1, wherein the data analysis section identifies kinds of the packets acquired by the data acquisition section and acquires the action explanation information from the packets on the basis of the identified kinds of the packets.

4. (Original) The network monitoring system according to claim 1, wherein the action explanation information includes sending source computer information, destination computer information, and action information.

5. (Currently Amended) The network monitoring system according to claim 1, further comprising:

an analysis data storage section ~~for storing~~ that stores the action explanation information acquired by the data analysis section, wherein:

the display-information generation section regenerates the information of the sequence of individual actions that occurred on the network from display information used to playback and display the action explanation information stored by the analysis data storage section ~~in response to a request of a user.~~

6. (Currently Amended) The network monitoring system according to claim 5, wherein:

the action explanation information stored by the analysis data storage section includes time information, which corresponds to the time at which the single action occurred ~~was performed;~~ and

the display-information generation section determines the time interval, within the sequence, that each individual action occurred using ~~regenerates the display information used to playback and display the action explanation information stored by the analysis data storage section in accordance with the time information, in response to a request of a user~~ stored by the analysis data storage section.

7. (Currently Amended) The network monitoring system according to claim 5, wherein the display-information generation section continuously regenerates the sequence after each predetermined period, which period is accurate within 500 milliseconds ~~continuously plays back and displays the action explanation information stored by the analysis data storage section at the same time interval to an accuracy of 500 msec as the action was executed, in response to a request of a user.~~

8. (Currently Amended) The network monitoring system according to claim 1, wherein the display-information generation section extracts and generates the display information of each action occurring on the network in accordance with a display setting set by a user.

9. (Currently Amended) A network monitoring method for monitoring a communication state on a network in which action explanation information for explaining a single action is divided into a plurality of packets, the method comprising:

acquiring the a plurality of packets flown on the network;  
acquiring the action explanation information from the plurality of acquired packets; and

~~generating display information, which is used to display the single action on the network on a single screen of each individual action occurring on the network on the basis of the acquired action explanation information;~~

regenerating for continuous play back, in response to a request by a user, information of a sequence of individual actions that occurred on the network; and

displaying on a display unit, during each play back, the regenerated information of each individual action of the sequence at the same time interval within the sequence as the action occurred.

10. (Original) The network monitoring method according to claim 9, wherein the action explanation information is defined in advance.

11. (Original) The network monitoring method according to claim 9, wherein in the acquisition of the action explanation information, kinds of the packets acquired by the packet acquisition are identified and the action explanation information is acquired from the packets on the basis of the identified kinds of the packets.

12. (Original) The network monitoring method according to claim 9, wherein the action explanation information includes sending source computer information, destination computer information, and action information.

13. (Currently Amended) The network monitoring method according to claim 9, further comprising:

storing the acquired action explanation information, wherein:

~~in the generation of the display information, the display information of the sequence of individual actions that occurred on the network is regenerated, the regenerated display information used to play back and display from the stored action explanation information in response to a request of a user.~~

14. (Currently Amended) The network monitoring method according to claim 13, wherein:

the stored action explanation information includes time information, which corresponds to the time at which the single action occurred was performed; and

~~in the generation of the display information, the display information is regenerated, the regenerated display information used to play back and display the stored action explanation~~

~~information in accordance with the time interval, within the sequence, that each individual action occurred is determined using the stored time information in response to a request of a user.~~

15. (Currently Amended) The network monitoring method according to claim 13, further comprising continuously regenerating the sequence after each predetermined period, which period is accurate within 500 milliseconds ~~playing back and displaying the stored action explanation information at the same time interval to an accuracy of 500 msec as the action was executed in response to a request of a user.~~

16. (Currently Amended) The network monitoring method according to claim 9, wherein ~~in the generation of the display information,~~ the display information of each action occurring on the network is extracted and generated in accordance with a display setting set by a user.

17. (Currently Amended) A network monitoring program recorded on a computer readable medium and executable by a computer for the purpose of monitoring a communication state on a network in which action explanation information for explaining a

single action is divided into a plurality of packets, the program making a the computer perform a process comprising:

acquiring the a plurality of packets flown on the network;  
acquiring the action explanation information from the plurality of acquired packets; and

~~generating display information, which is used to display the single action on the network on a single screen of each individual action occurring on the network~~ on the basis of the acquired action explanation information;

regenerating for continuous play back, in response to a request by a user, information of a sequence of individual actions that occurred on the network; and

displaying on a display unit, during each play back, the regenerated information of each individual action of the sequence at the same time interval within the sequence as the action occurred.

18. (Original) The network monitoring program according to claim 17, wherein the action explanation information is defined in advance.

19. (Original) The network monitoring program according to claim 17, wherein in the acquisition of the action explanation



information, kinds of the packets acquired by the packet acquisition are identified and the action explanation information is acquired from the packets on the basis of the identified kinds of the packets.

20. (Original) The network monitoring program according to claim 17, wherein the action explanation information includes sending source computer information, destination computer information, and action information.

21. (Currently Amended) The network monitoring program according to claim 17, wherein:

the process further comprises storing the acquired action explanation information; and

~~in the generation of the display information, the display information of the sequence of individual actions that occurred on the network is regenerated, the regenerated display information used to play back and display from the stored action explanation information in response to a request of a user.~~

22. (Currently Amended) The network monitoring program according to claim 21, wherein:

the stored action explanation information includes time information, which corresponds to the time at which the single action occurred ~~was performed~~; and

~~in the generation of the display information, the display information is regenerated, the regenerated display information used to play back and display the stored action explanation information in accordance with the time interval, within the sequence, that each individual action occurred is determined using the stored time information in response to a request of a user.~~

23. (Currently Amended) The network monitoring program according to claim 21, wherein the process further comprises: continuously regenerating the sequence after each predetermined period, which period is accurate within 500 milliseconds ~~playing back and displaying the stored action explanation information at the same time interval to an accuracy of 500 msec as the action was executed in response to a request of a user.~~

24. (Currently Amended) The network monitoring program according to claim 17, wherein ~~in the generation of the display information,~~ the display information of each action occurring on

the network is extracted and generated in accordance with a  
display setting set by a user.